

Title (en)
BOPP-BASED ARTICLE WITH WET BARRIER PROPERTIES

Title (de)
BOPP-BASIERTER ARTIKEL MIT NASSBARRIEREEIGENSCHAFTEN

Title (fr)
ARTICLE BASÉ SUR BOPP AVEC DES PROPRIÉTÉS DE BARRIÈRE HUMIDE

Publication
EP 3666521 A1 20200617 (EN)

Application
EP 18425101 A 20181214

Priority
EP 18425101 A 20181214

Abstract (en)
The layered article comprises a BOPP-based film, at least one intermediate layer acting as an oil and gas barrier and including polyvinyl alcohol or polymeric binder and at least one amino acid, and an outer layer protecting the intermediate layer against moisture.

IPC 8 full level
B32B 27/08 (2006.01); **B32B 27/32** (2006.01); **B65D 65/40** (2006.01); **C08J 7/04** (2020.01)

CPC (source: EP)
B32B 27/08 (2013.01); **B32B 27/32** (2013.01); **C08J 7/042** (2013.01); **C08J 7/043** (2020.01); **C08J 7/048** (2020.01); **B32B 2250/03** (2013.01); **B32B 2250/242** (2013.01); **B32B 2250/40** (2013.01); **B32B 2255/10** (2013.01); **B32B 2255/26** (2013.01); **B32B 2255/28** (2013.01); **B32B 2307/308** (2013.01); **B32B 2307/518** (2013.01); **B32B 2307/7242** (2013.01); **B32B 2307/7244** (2013.01); **B32B 2307/7246** (2013.01); **B32B 2307/746** (2013.01); **B32B 2439/02** (2013.01); **B32B 2439/70** (2013.01); **C08J 2323/12** (2013.01); **C08J 2401/08** (2013.01); **C08J 2433/04** (2013.01); **C08J 2475/04** (2013.01)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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